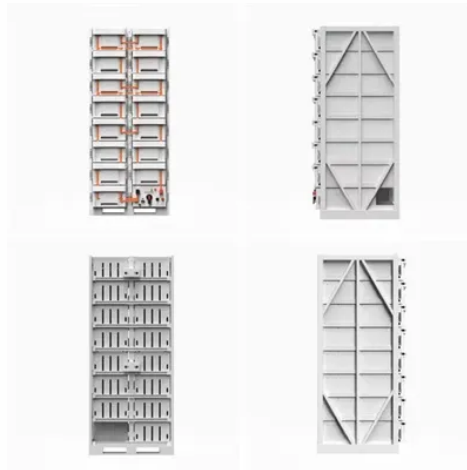


Solar Copper Coil Manufacturing Method China



Overview

Material extrusion is a suitable technology for the additive manufacturing of complex components from any family of materials. The processing of metallic parts involves a three-stage methodology known as P. One of the major current challenges in materials processing focuses on developing more energy e. 2.1. Methodology and raw materialThe Printing-Debinding-Solar Sintering (PDSS) additive manufacturing technology applied in this study was based on the 3D printing of copper. 3.1. Copper parts 3D-printing and binder system characterizationPure copper parts were successfully manufactured by MEX technology. All the copper components. The manufacturing of pure copper components was achieved by the Material Extrusion Additive Manufacturing technique using concentrated solar energy for thermal debinding and sintering. Author Contributions: Conceptualization, G.R., A.R, M.A.C; Methodology and investigation, A.C., A.R. O.J.D; Data curation, A.C., A.R, O.J.D, M.A.C; Writing–original draft, Visualization, Methodology, Investigation, Formal analysis, Data curation. Gloria Rodríguez: Writing–review & editing, Writing – original draft, Visualization, Methodology, Investigation, Formal analysis, Data curation. Gloria Rodríguez: Writing.



Article Content

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Performance study of a sustainable solar heating system based ...

The solar heating system used in the experimental greenhouse consists of a copper coil heat exchanger measuring 18 m in length and 16 mm in diameter, placed between the double glazing of the inclined greenhouse roof as shown in Fig. 2. A pump is used to circulate the heat transfer fluid (water) from the storage tanks inside the greenhouse to ...

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